

DWG. SCALE:1



NOTE:

1- LEAD LINED PANELS SHALL BE CONSTRUCTED FROM SINGLE UNPIERCED SHEET. FREE OF OXIDE INCLUSIONS, FISSURES, VOIDS AND ALL OTHER DETRIMENTAL DEFECTS. MATERIAL SHALL BE LEAD GRADE "C" TO COMPLY WITH FEDERAL SPECIFICATION -QJL201. HUTCH SHALL MEET ALL APPLICABLE FEDERAL, STATE AND LOCAL RADIATION GUIDE LINES: NBS HANDBOOK 111 AND 114, ANS N43.2 AND DOE ORDER 5480.11

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION			MATERIAL / SPEC		QTY
PARTS LIST							
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES		LOG NUMBER		THIS DRAWING IS THE PROPERTY OF			
TOLERANCES:		A1664003		ARGONNE NATIONAL LABORATORY			
DECIMALS		IN		ANGLES			
XXX		± .125		± .015			
XXX		± .010		± .010			
XXX		± .005		± .012			
SURFACE ROUGHNESS		MAX					
REMOVE ALL BURRS AND BREAK SHARP EDGES TO MAX.							
SHARPEN TOLERANCE TO MIN. IN ACCORDANCE WITH LATEST ASME B46.1							
DIMENSIONING TO TOLERANCING IN ACCORDANCE WITH LATEST ASME Y14.5							
DON'T SCALE DRAWINGS							
		AS NOTED					
		DRAWN BY		CHIEF DESIGN ENGINEER		DATE	
		corcuera		D. SHU		1/4/94	
		CHECKED BY		GL ENGINEER		DATE	
		T. SANCHEZ		K. KUZAY		1/4/94	
		DESIGNED BY		PROJECT MGR			
		SANCHEZ/CORCUERA/03		T. MOJA			
		RESPONSIBLE ENGINEER		APPROVED/RELEASED			
		T. SANCHEZ		1/4/94			
		MATERIAL		SCALE		FULL 1:1	
				SHEET		1 of 1	
				D		1	
				DRAWING NUMBER		P410508903-820309-03	

H0 TRIM 3/8"

SCALE	FULL	SIZE	D	DRAWING NUMBER	P41050903-820309-03
SHEET	1 of 1				